





PC Plastic UL94 V0 Housing material: Type of cover: transparent

Appliance class: class II

Electrical connection: 2-poles cage clamp terminal for wire range

20~14AWG (0.5mm<sup>2</sup>~1.5mm<sup>2</sup>)

85-132Va.c.(FLL-120 series);173-265Va.c. Operating voltage range:

(FLL-230 series);85-265 Va.c.(FLL-300 series)

Storage temperature: from -40°C to +85°C Operating temperature: from -30°C to +60°C

Protection degree: IP20

Life: 160,000 h at 25 °C

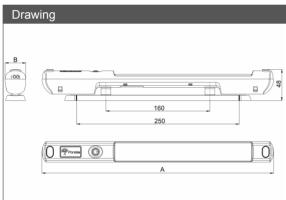
Switch: manual ON/OFF or PIR sensor

Angle of radiation PIR:

Auto switch off: 300 s (only PIR version)

Installation: 2 x M5 screws or magnet pots fastening CE; UL E237844 (UL 508 and CSA C22.2 Certifications:

No. 14)



Model	Rated Voltage	Frequency	Watt	Dimensions (mm)		No. of Led	Color Temp.	Lum. Flux	Weight
	(V)	(Hz)	(W)	Α	В		К	lm	(kg)
FLL-120565U-IR	115 V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-120565U-IRM	115 V a.c.	50/60	5.0	356	32	40	7,100	315	0,180
FLL-120565U-S	115 V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-120565U-SM	115 V a.c.	50/60	5.0	356	32	40	7,100	315	0,180
FLL-230565U-IR	230 V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-230565U-IRM	230 V a.c.	50/60	5.0	356	32	40	7,100	315	0,180
FLL-230565U-S	230 V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-230565U-SM	230 V a.c.	50/60	5.0	356	32	40	7,100	315	0,180
FLL-300565U-IR	115-230V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-300565U-IRM	115-230V a.c.	50/60	5.0	356	32	40	7,100	315	0,180
FLL-300565U-S	115-230V a.c.	50/60	5.0	356	32	40	7,100	315	0,170
FLL-300565U-SM	115-230V a.c.	50/60	5.0	356	32	40	7,100	315	0,180

IR = PIR Sensor, S = ON/OFF Switch, M = Magnet fixing

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